

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.usplo.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 08/596,221 07/15/1996 THOMAS A. SILVESTRINI 251692002120 5679 7590 12/01/2004 EXAMINER McCutchen Doyle Brown & Enerson LLP WILLSE, DAVID H Three Embarcadero Center **Suite 1800** ART UNIT PAPER NUMBER San Francisco, CA 94111-4067 3738

DATE MAILED: 12/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			Æ
	Application No.	Applicant(s)	
Office Action Summary	08/596,221	SILVESTRINI	
	Examiner	Art Unit	
	Dave Willse	3738	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wi	th the correspondence addi	ress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a rely within the statutory minimum of thirt will apply and will expire SIX (6) MON a, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this com ANDONED (35 U.S.C. § 133).	munication.
Status			
1) $oxtimes$ Responsive to communication(s) filed on <u>07 S</u>	September 2004.		
	s action is non-final.		
3) Since this application is in condition for allowa	nce except for formal matte	ers, prosecution as to the r	nerits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.	- u _{st}
Disposition of Claims		ند مسم	The second secon
4)	ndrawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) acc	, , , ,	•	
Applicant may not request that any objection to the		, ,	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	· - ·	•	• ,
Trip The dath of declaration is objected to by the Ex	kammer. Note the attached	Office Action of form PTO	-132.
Priority under 35 U.S.C. § 119	•		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. Is have been received in Aprity documents have been in (PCT Rule 17.2(a)).	oplication No received in this National St	age
Attachment(s)			
1) Notice of References Cited (PTO-892)		ummary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		/Mail Date formal Patent Application (PTO-1 	52)

Application/Control Number: 08/596,221

Art Unit: 3738

The disclosure is objected to because of the following informalities: In claims 23 and 28, last line of each, "increases" should be replaced by --increase--. In claim 40, line 1, "section" should be --sections--. In claim 44, line 2, --to-- should be inserted after "effective".

Appropriate correction is required.

Claims 23, 24, 28, 30-37, and 40-44 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claims 23 and 28, last two lines of each, it is recommended that "of each section" be deleted in order to improve the clarity of the added limitation relative to the Applicant's disclosure (e.g., page 20, line 35, through page 21, line 2, of the specification; cited in the Applicant's remarks). Claim 24 is inconsistent with claim 23, because in order to have a plurality of steps (claim 23, last line), there must be at least three (rather than "at least two") of said sections; therefore, claim 24 creates confusion as to the scope of claim 23 and others. Claim 28 appears to contradict itself for the same reason.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Application/Control Number: 08/596,221

Art Unit: 3738

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 23, 24, 28, 30-37, and 40-44 are rejected under 35 U.S.C. 102(e) as being anticipated by Silvestrini et al., US 5,300,118: Figures 11A and 11B; column 2, lines 13-15; column 3, lines 60-68; column 6, lines 47-50 and 58-60; and column 10, lines 14-27 and 38-42. Regarding claim 44, the sections are removable after implantation in the sense that the entire device is *capable* of being removed after implantation.

The applied reference has a common inventor with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

The Applicant's remarks have been reviewed. The Silvestrini et al. patent does not appear to disclose cross-sections that increase in a *plurality* of successive steps, but such a limitation is not believed to be present in the instant claims because of the aforementioned difficulties as to the interpretation of the scope.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

Art Unit: 3738

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

This application contains claims 38 and 39 drawn to an invention nonelected in Paper No. 14. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144; MPEP § 821.01).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave Willse whose telephone number is (571) 272-4762. The examiner can normally be reached Monday through Thursday and often on Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached at (571) 272-4754. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Dave Willse

Primary Examiner

Art Unit 3738